Cast Your Opinion In Tech Poll **Next Monday** 

Volume LVI. No. 48

CAMBRIDGE, MASS., TUESDAY, NOVEMBER 24, 1936

Price Three Cents

### **Tech Show Query** In The Tech Poll For Next Monday

Poll Consists Of Questioning; No Ballots Or Booths To Be Used

Open House Question In Poll; To Ask If Students Desire It

The Tech Newsroom Available For Students To Vote **Next Monday** 

"Do you want a Tech Show this year?" has been the query added to The Tech questionnaire for next Monday when representatives from the staff will poll the student body to determine whether there is support for Open House and Tech Show.

"If the school wants the show this year," declared Robert J. Moffett, '37, "it will be held". In answer to his statement The Tech will poll the Institute on November 30.

the lobby, the questionnaire will be is the announcement that the W. E. carried to students by The Tech staff. Anyone not contacted during the day may have his opinion registered by year 1936-1937. stopping at the news room after school next Monday.

in favor of Open House?, If Open sented to the winners, who must be House is held this year, are you will- undergraduate students in a Univering to work for two hours on Open sity, College, or Junior College in the House day?"

### Wesleyan Debaters Defeat Technology

By Freshmen Tonight At Meeting

bates, the Technology debating team sity of California. lost to Wesleyan University last Friday evening, in a contest held in the Eastman Lecture Hall on the question: "Resolved, that this house favors industrial rather than craft unions in the industries of the United States".

Wesleyan, represented by Oliver Stone, '39, and David Tratt, '39, upheld the affirmative. Howard I. Schlansker, '38, and Harold James, 38, argued the negative. Professor A. A. Lawrence of Technology served as chairman. Judges were Rev. Finnegan, of B. C.; Mr. Priestmal, of the Leland Powers School, and Mr. Mugridge, of the Hood Rubber Co. The Institute team had previously won debates against B. U. and Mt. Holyoke.

At the regular bi-monthly meeting to be held this afternoon, a freshman debate will be held on the minimum wage question. Russell T. Werby, Paul Baral, and Jack Richards will speak for the affirmative. The negative will be upheld by Robert S. Clements, Louis D. Bloom, and Divo L.

### Meeting Of A. I. E. E. To Be Held Tuesday

The Student Branch of the A. I. E. this evening in Room 1-190. Mr. Ar- tello murder case. thur C. Ruge of the Institute staff is to address the members of the club on close of the meeting, open only to "Seismographic Experiments and Apparatus." Mr. Ruge has been engaged in research in this field for some time, and has developed a type of damper to reduce the susceptibility of wire

brace structures to earthquakes. A copy of the current best-seller, "An American Doctor's Odyssey" will be raffled at the meeting.

### Medical Posters Ready Now For Fraternity Distribution

"Every fraternity should have a medical department poster beside its telephone at all times." This was the opinion given by Doctor George W. Morse, medical director at Technology, as fraternities started to respond to the notices sent them early this week by the Department of Hygiene requesting that they send representatives to call for these posters.

These placards are of the same type found on the Institute bulletin boards. They contain telephone numbers of staff physicians to be used in emergencies and a schedule of the hours when the clinic is available.

### **Boeing Announces** Air Scholarships

Thesis Contest To Pick Winners Of Aviation Awards; Four Prizes

Of special interest to those who in-Instead of ballots and a booth in tend to take up aviation as a career Boeing Scholarships, sponsored by W. E. Boeing for the past seven years, will be offered again during the school

Four awards, in the form of flying, technical, and semi-technical courses Other questions will be: "Are you with a tuition of \$11,000, will be pre-United States or Canada.

Thesis Competition is Basis of Award

The scholarships will be awarded on the basis of a thesis competition. The papers, which must be mailed on or before March 15, 1937, may be on On Union Question any aeronautical subject, technical or non-technical, the choice being up to Wage Question Will Be Argued the student. The papers will be judged by a National Committee of Award composed of prominent educators under the chairmanship of Dr. Baldwin M. Woods of the Department After winning its two previous de- of Mechanical Engineering, Univer-

> The selection of the winners will be determined on the basis of the following points: the completeness and soundness of the subject matter, the his subject matter and drawing conclusions from it, the merit of the paper as a composition, the originality of the subject matter, and the choice of subject.

The three requirements as listed by the committee in charge of the scholarships are as follows:

1. They must be male undergradu-(Continued on Page 4) Boeing Scholarships

### Dr. Boos Will Speak At Chemical Meeting

Society To Be Addressed By Noted Toxicologist

Dr. William F. Boos, noted toxicologist, chemist, and pathologist, will speak on "Capital Cases" at today's meeting of the M. I. T. Chemical society in the Moore Room in Building Six. Dr. Boos, who has spoken here several times before, is noted for his work in chemical research, and in legal medicine. He has testified as an expert in several poison cases and is particularly remembered as having E., holds its regular monthly meeting played an important part in the Cos-

There will be a book raffle at the those present.

### No Tech Friday

Because of the Thanksgiving holiday next Thursday, The Tech will not be issued on Friday, November 27. It will be issued as usual next Tuesday, Dec. 1.

### Chess Club Meets For Organization; Forty Men Attend

Professor Franklin Describes Former Chess Club And Its Decline

Faculty Represented At Meeting

Opening the organization drive for a new chess club, a group of forty students and several faculty members met yesterday evening to hear the story of the old chess club and plans for the new one.

Professor Philip Franklin of the Mathematics department told about the old club, which faded from the Institute scene four years ago. Around 1925 this club had some fifty members, said Professor Franklin. but an over-ambitious program demanded too much time from its members, and playing regularly against the strong chess clubs of Greater Boston discouraged them, so that the membership declined until there were not enough left to carry on.

Commuters form Nucleus

Herbert Jaffe, '39, who presided at the meeting, said that there already was a nucleus for the club in the group of commuters who are regularly playing in the 5:15 Room. Organization of a club, he said, would obviate declining such invitations as the one received last year from Carnegie Tech, for a chess match by radio. Pointing out that the amount of time the game demands is entirely dependent upon how much time the individual wants to spend on it, Jaffe said that chess could become one of the most popular sports at Technol-

Future activities of the club would include intercollegiate matches, and Jaffe said that the club could engage the chess champion of Massachusetts (Continued on Page 4)

Chess

### New Coach Appointed For Tech Orchestra

Several Places Still Vacant Practice On Tuesdays

With the announcement today of its success of the candidate in analyzing | new coach, Mr. Jacques Hoffman, former conductor of the Lincoln Symphony Orchestra and for many years with the Boston Symphony Orchestra. the M. I. T. student orchestra is officially opening its season. Mr. Hoffman is one of the best known violin teachers in Boston.

> Plans have been made for several serious programs to be given during the year; and a number of concerts are proposed. The orchestra is not yet complete, there being vacancies mostly in the string section. However, as well as space for violin, viola, cello, and bass viol players, there is also room for bassoon and oboe play-

The orchestra rehearses Tuesday evenings at 7 P. M. in 2-390, the Musical Clubs Room.

### Outing Club To Hear U. S. Olympic Skier

Alex Bright Will Speak On His Experiences In Germany

Alex Bright, a member of the 1936 Olympic Ski Team, will speak at a meeting of the M. I. T. Outing Club at 5 o'clock today in room 6-120. He will give a varied talk on winter sports and on highlights of his experiences with the United States Olympic Team in Germany this year.

At its last meeting the Outing Club elected Norman B. Robbins, '37, manager of the ski team. Fifteen men with previous experience have already come out for the team. All interested in this sport will have a chance to sign up after the meeting.

# Voo Doo Loses Face As Fake The Tech Results In Fiasco

T. C. A. Charters Airplanes For Technology Vacationers

A 21 passenger Douglas Flagship of the American Airlines, piloted by a Technology man and featuring "the most attractive stewardess of the line" has been chartered by the T. C. A. to fly Technology students to New York on the afternoon of December 22. After circling the Institute, the plane will head directly to New York, making Newark Airport in less than an hour and a half,

There will also be a Stinson Trimotor plane flying to Hartford and New Haven. This, too, will first circle the Institute. Those interested in making reservations may secure information in the T. C. A. office between 12:40 and 1:00 P. M. and between 4:00 and 5:00 P. M.

### Live Duck Prize For Harvest Hop

Orchestra Will Conduct A Poll To Determine The Most Popular Song

Ghosts of Joe Penner will haunt the 5:15 Club's Harvest Hop that is being held tomorrow night, Thanksgiving Eve, in the Main Hall of Walker. John M. Gallagher, head of the dance committee, announced today that a live duck would be given away as a prize during the dance.

Ken Reeve's Orchestra is to play at the Hop. The orchestra will conduct a poll, in conjunction with the Lucky Strike Hit Parade, to determine the most popular song of the evening. Another feature will be an elimination dance after which the last two couples who remain on the floor of the Tech Boat Club, will be on sale will perform a specialty dance.

free to 5:15 Club members who bring their membership cards with them.

# Wellesley And Tech

Tech Glee Club, Wellesley Choir Combine For Third Time

The third annual joint concert of the Wellesley Choir and the M. I. T. Glee Club will be held Sunday, November 29, at 3:15 P. M. in the Main that the Musical Clubs have decided to make it an annual event. The Wellesley Choir, composed of about eighty Wellesley girls, is under the direction of Edward B. Green. The M. I. T. Glee Club, led by Edward C. Peterson, '37, is coached by William E. Wes-

Among the selections sung will be: M. I. T. and Wellesley Hallelujah Amen ......Handel

from the "Messiah" Upon My Left My Sovereign Sits .. Peerson A Festival Chime ...... Old English

M. I. T. Glee Club Songs My Mother Taught Me .....

Fain Would I Change That Note ...... der the following piano solos:

Prelude in E Major .....

Silhouette (Fr. L.) .......... Godowsky Consulting Engineers.

### Peters and Stein Quit As Staff Refuses To Write

Hoax Scheduled For Today Results In A Total Loss

Issue Paralleled in 1935 Stunt; Lack Of Enthusiasm Kills Effort

Attempts by Voo Doo to publish a hoax issue of The Tech failed to materialize last night, for lack of copy, according to evidence discovered early this morning.

The stunt started, but lack of a staff killed the efforts. Philip H. Peters, 37, general manager of Voo Doo, when asked if he had anything to say, exclaimed, "Why of course not". Peters was at home while Francis S. Stein, '38, editor, made a futile attempt to write the issue.

Shortly after midnight, a Tech Reporter saw the fake at the job printer, dated November 24. The featured story was "Poster Hoax Bared", an imaginary revelation of some illegal posters.

Makeup sheets indicated that the is-(Continued on Page 2) Voodoo

### **Boat Club Will Sell** Yacht Party Tickets In Main Lobby Today

Leon Mayers Furnishes Music, Nautical Accessories As Background

Tickets for the Annual Yacht Party in the Main Lobby starting today. The As announced in previous issues of price is \$1.75 per couple. Tickets may The Tech, attendance at the Hop is also be obtained from members of the

The dance will be held in Walker Memorial on the evening of December 4, from nine to two. Leon Mayers and his orchestra will provide music. Hold Annual Concert This band has been well received at Wellesley, Harvard, Dartmouth, and other New England colleges.

As has been the custom for the past few years, the Yacht Party will be a formal cabaret dance, and table reservations should be made as soon as possible. The tables are to be arranged along the sides of the hall, Hall of Walker Memorial. There will leaving the center of the floor free for be no admission charge. The affair dancing. The decorations for the was so popular the last two times held, dance will promote a nautical atmosphere. For this purpose signal flags, oars, an eight oared shell, a single scull, and various pieces of marine equipment will be used.

Commodore J. Robert Ferguson, '37, is chairman of the dance committee. Wayne M. Pierce, Jr., '37, is in charge of the tickets and publicity, and Norman Birch, '37, is in charge of decorations.

### Tau Beta Pi To Hear **Professor Moreland**

Tau Beta Pi, honorary engineering day at noon. As guest speaker, Pro-...... Williams fessor Edward L. Moreland of the Lester M. White, Jr., '38, will ren- Electrical Engineering Department will talk on "Personal Experience in the Field of Public Utilities". Pro-...... Bach-Rachmaninoff | fessor Moreland is also connected with 

# The Lech

Vol. LVI NOVEMBER 22, 1936 No. 48
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
Managing Board

General Manager Walter T. Blake, '37
Editor Arthur M. York, '37
Managing Editor Leonard A. Seder, '37
Business Manager James G. Loder, '37

Editorial Board
Frederick J. Kolb, '38 H

8 Herbert K. Weiss, '37 Ralph D. Morrison, Jr., '37

Associate Board
Assistant Editors

Leon L. Baral, '38 Harold James, '38 Dudley A. Levick, '38 Richard G. Vincens, Jr., '38 Ruth G. Raftery, '38 John R. Summerfield, '38

Business Associates

Douglas G. Esperson, '38

James C. Longwell, '38

James C. Longwell, '38

Allan E. Schorsch, '38

Managerial Assistants

Edward P. Bentley, '39 Samuel L. Cohen, '39 Andrew L. Fabeus, '39 William A. Merritt, 39 Maurice A. Meyer, '39 J. Gerald Murphy, '39

Ida Rovno, '39 Irwin Sagalyn, '37 Edwin K. Smith, 39 Harold H. Strauss, '38 Ralph S. Woolett, '39 Joseph G. Zeitlin, '39

Staff Assistants

David R. Bartlett, '39 Walter N. Brown, Jr., '39 George Dadakis, '39 Robert L. Hadley, '38 Ralph L. Hegner, '39 George M. Levy, '37

Leonard Mautner, '39
Special Photographer, Lawrence R. Steinhardt, '37
Offices of The Tech

News and Editorial—Room 3, Walker Memorial, Cambridge, Mass.

Telephone KIRkland 1882

Business—Room 301, Walker

Telephone KIRkland 1881

SUBSCRIPTION, \$1.50 Per Year

Published every Tuesday and Friday during College year,
except during College vacation.

Entered as Second Class Matter at the Boston Post Office
Member Eastern Intercollegiate Newspaper Association
REPRESENTED FOR NATIONAL ADVERTISING BY

National Advertising Service, Inc.

College Publishers Representative

420 Madison Ave. New York, N.Y.
CHIC'GO - BOSTON - SAN FRANCISCO
LOS ANGELES - PORTLAND - SEATTLE

Night Editor Maurice A. Meyer, '39

### NOT DEAD

TECH SHOW

Carefully buried, Tech Show has been surprisingly active recently. So active, in fact, that it definitely appears that last year's Institute Committee's action in attempting to end an old tradition was more than a little premature.

The Show has an active membership nucleus, it has at least two scripts well on the way to completion, it has a long and famous tradition, and best of all, it has a successful year behind it after several years of financial if not artistic failure.

Student support for the activity is not lacking, as far as it is possible to determine. A recent "The Tech Inquires" column indicated that the student body wants the Show again; next Monday's poll should decide that point. But unless the poll runs counter to all indications, it will show that the school favors Tech Show.

It is hard to justify the Institute Committee action of last year. The show was finally on the up-grade, after several years of decline. It was playing in a regular theater again, instead of in a makeshift "Walker theater." It even revived the road trips of its hey-day, and this year there was reason to expect even better results

Instead, the show has to labor under the handicap of non-recognition—in this case amounting to disapproval. It is a credit to the management that it continues in the face of difficulties. If next week's vote shows reasonable support for Tech Show, the Institute Committee should recognize the activity again. And every student who wants to see Tech Show again this year should come out and vote Monday.

### **EXCHANGE DINNERS**

I. F. C. STARTS INNOVATION

M ACHINERY has been set in motion by the Interfraternity Conference to facilitate exchange dinners between the various fraternities on the campus. Briefly, each house would, on some appointed date, send their freshman class to another fraternity and receive as guests, in turn, that fraternity's Sophomores. The following week this would be reversed. On future occasions exchanges would be made with other fraternity.

The advantages of such a move are many. All too often we hear as a criticism of the fraternity system that it restricts one who joins a fraternity to a small group of acquaintances. After this plan has functioned for a few years each fraternity man would have been given an opportunity to meet rather intimately the entire fraternity group, number-

ing about one third of the undergraduates. Certainly this is no step towards restriction of acquaintances. Then, too, rushing season does not tend to generate good feeling between houses in many cases. Increased understanding would come from broader acquaintanceship.

### **INCOMPLETE**

NEW POSTER RULES

VERY encouraging to all of us should be the realization by the Walker Memorial Committee that there exists a dilemma in the present situation of the poster rules at the Institute. They have done well to consider it necessary to revise the existing constitution in this respect.

At the last meeting of the Institute Committee the proposed changes and revisions were read. As the Chairman of the Walker Memorial Committee explained, the present rules in regard to posters have long since become obsolete. The brevity of the revised edition of that section is intended to add clarity to the whole and make explicit the exact intent of the rules and powers of their enforcement.

It is very desirable that brevity be realized. at least as long as completeness and thorough ness be maintained at the same time. However, it seems that in this case brevity has been carried a little bit too far. The new edition of the poster rules, will undoubtedly come up for approval at the next meeting of the Institute Committee, omit several items which seem necessary for the more effective execution of order in respect to bulletin boards in the future. For instance the part of the constitution which provided for the enforcement of the poster rules by the Walker Memorial Committee, has been struck out and no other revised ruling has been suggested to take its place. Again, although it may be implied in the rule about "recognized groups", there is no specific mention of the prohibition of the use of the bulletin boards by outside commercial organizations.

The basic idea underlying the suggested revisions is sound. If a few additions could be made to these revisions, the whole could become much more unified and complete as a result.

### MAXIMUM EFFICIENCY

DORMITORY PARKING SPACE

PRIVERS of automobiles will welcome the extension which is being made to the dormitory parking area. Those of us who have begun to collect Cambridge and M.D.C. parking violation tags will feel relieved if this is a case of locking the door after the horse has been stolen.

As it was, it was next to impossible to move a car during the day if it had previously parked during the morning. As soon as the lines of cars up the center of space was formed, the cars at right angles to the curb could not possibly be moved.

It would be well for everyone to heed the notice issued by the Dormitory Committee in regard to parking at a 45 degree angle to the curb in order that three rows of cars may be comfortably accommodated in the new extended space. Unless everyone co-operates in this, the situation will be little improved over the past and it will be necessary to park on the corner of the athletic field, along the drive next to the dormitories, and on odd corners of the lawn and sidewalk. On the other hand, if an effort is made to park so as to realize the maximum efficiency of the space provided, there will be room enough for all and the necessary leeway to allow the removal of any car at any time.

### It Has Been Said

Government

The essence of a free government consists in an effectual control of rivalries.—John Adams

Obedience is what makes government, and not the names by which it is called.—Edmund Burke

\* \* \*

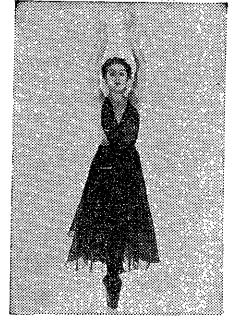
Realms are households which the great must guide.

—Dryden

The whole of government consists in the art of being honest.—Thomas Jefferson

### Reviews and Previews

Ballerina



Tamara Toumanova who appears this week with the Ballet Russe at the Opera House.

OPERA HOUSE: — Col. W. de Basil's Ballet Russe de Monte Carlo opens tonight for a five day engagement at the Opera House to present during its stay, fifteen productions and five ballets which will include "L'Apres Midi d'un Faune". David Lichine is the Faun whose first appearance in New York twenty years ago resulted in an impromptu Apres Midi d'un Faune Dans un Court de Police. However, the Liberty of the Art has since been appreciated and the Faun capers free of Convention and Conscience.

Among the dancers this year are Leonide Massine, David Lichine, Yurek Shabelevsky, Tamara Toumanova, Lubov Rostove, Lubov Tchernicheva, and Alexandra Danilova. Massine's "Symphonie Fantastique" will be among the new works presented.

SHUBERT: — Featuring Frances Williams of Life Begins at 8:40 fame, the Duncan Sisters in their first full length parts since Topsy and Eva. and Imogene Coca and Charles Kemper as the comedians as well as the latest addition to the cast, Eddie Carr of Thumbs Up and Strike Me Pink, New Faces opens at the Shubert after a seven-month run at the Vanderbilt Theatre in New York. Advances promise that the revue will retain the same sharp-edged satire which caused Mayor Wilson of Philadelphia to publicly find fault with the humor.

Blossom Time with the harmonies and songs of Franz Schubert will open at the Shubert on Monday Dec. 7, with costuming, cast, and atmosphere authentic and gracious.

OPERA HOUSE: —Beginning Nov. 30, Walter Huston in Robert Edward Jones' production of Othello by William Shakespeare will supplant the Ballet Russe. More about this later.

CENTRAL SQUARE THEATRE:

Ramona and The Big Game share
the bill at the Scollay. Of special interest to Tech men is the information
that the usual Kiddie Show will be
presented at the Saturday matinee and
many novelties will be given away to
the younger patrons of the theatre.

### Voodoo

(Continued from Page 1)

sue was to be the same size as The Tech. It was patterned after the fake of two years ago perpetrated by John Duff, III, '35, former general manager of Voo Doo. However, it lacked much of the originality of that stunt. Stein and Peters, after much tele-



Small Fry

The frosh who went to class in pajamas... seems he was just too lazy to get dressed o he put on pants and coat over the night-wear and continued his sleep in class... the gymnast who sprained his ankle on the parallel bars two hours before the sophomore dance... getting into condition for a date has its disadvantages.

Bigger Fish

Prof. Wiener wearing rubbers with no shoes to class . . . Prof. Page saying "An e.m.f. applied through a low resistance will cause various things to happen." . . . Prof. Svenson quotes concerning steam tables "After a while you'll be doing these problems in your sleep . . . back seat comment, "that's what we're doing now." Professor Sloan claims Tech men read nothing but text books and Esquire . . . our Sophomore substitute protests that he also reads Minsky's posters . . . quote from Herald Court Record "United States v. One 1834 Chevrolet Coach et al." . . . The Chevvie was up for distributing the peace, no doubt . . . back talk.

Voo Doo sends us the following "We're wondering if the co-ed who said VooDoo men weren't so funny was the same fair damsel who built the fire in The Tech office because The Tech men weren't so hot." Now now Phos, didn't you ever hear of fighting fire with fire?

phoning for help in writing, gave up the issue as a bad job poorly tried. An estimate of the type set indicated that at least \$100 had been wasted.

### Undergrad Notice

The American Student Union is holding a meeting Tuesday afternoon, at 5 p.m., in the East Lounge of Walker.



who aspire to leadership in the various fields of commerce and industry make it a point in the company of successful leaders who daily Meet and Eat at THOMPSON'S SPA

Where Boston Business Goes "Home" to Lunch



NYE MAYHEW AND HIS ORCHESTRA

> No wonder. The band is something to write home about. The spot is one of Boston's favorites. And the food is nothing short of perfect. Songs by lovely Evelyn Oaks.

BINNER DANCING
every night except Sunday
SUPPER DANCING
Thursdays, Fridays and Saturdays

MAIN DINING ROOM

HOTEL STATLER

# Harvard Sq. BRINE'S Store

NOW OPEN

Waxing 50c By Heat Boots Oiled Repairing

\$100 SPECIAL

Skis Klister Waxed
By Heat
Boots Oiled
Bindings Adjusted

Steel Edges
Poles Repaired
Skates
Sharpened

### kifle Team Opens Season In Victory

aptain Whitaker High Scorer In Match With Y. D.; Score 901-872

In their first shoulder to shoulder natch of the season held last Friday the Institute's rifle range, the Techology rifle team easily defeated the parp-shooters of the Yankee Division the American Legion by a score of

This victory was not surprising for ractically all of the same men who he meet Friday. Those who are conected with the team are confident at with almost all of last year's gam back this season the squad will <sub>are</sub> a good season.

High scorer for the Engineer sharppooters was Captain David S. Whit- $_{
m ker}$ , '37, who fired a total of 183. ther rifle men on the Technology gad who placed in the meet are ances T. Clough, '38, manager; ordon L. Foote, '38; Charles Maak. s; and John L. Ohlson, '39. All of ese men have already earned their tter on the rifle team.

### Touch Football Final Won By Phi Mu Delta

ake Graduates After Beating Delta Kappa Epsilon

Beating Delta Kappa Epsilon and hen defeating the team from the raduate Dorms in quick succession anday morning, the Phi Mu Delta aternity won the M. I. T. touch footall tournament which has been gog on for the past few weeks.

In the last game of the quarternal round which was played off Satday afternoon, Delta Kappa Epsin won from Kappa Sigma by the pre of 13 to 0. The semi-final game ween Phi Mu Delta and Delta Kap-Epsilon was a hard, close game, th teams being evenly matched, and was not until the final period that hi Mu Delta scored the only touch- $_{0}$ wn of the game to win 6 to 0.

The Graduate Dorm team reached he final round by means of a default y the Commuters' team. At the time cheduled for the game only four mmuters were present so the game ras forfeited to the Graduates.

The final game was played immedikely after Phi Mu Delta's victory er Delta Kappa Epsilon and again e Phi Mu Deltas showed good trength and spirit coming from beind, after the Graduate team had pred early in the game, to win 13 to

### levis Aids Foilsmen In Practice Session

With the coaching ability of John oth to prepare them, the varsity incers, under the leadership of Capin Leo Dantona, are looking forard to their most successful season. though weakened by the loss of two their best men by graduation, and the failure of several squad men to port regularly, the team hopes to ace well up among the leading teams the Intercollegiate matches.

Joe Levis, '27, captain of the 1936 nited States Olympic fencing team s promised to appear at practice aid Coach Roth in the instruction the foils team. With the aid of ich capable coaching, the team is afident of a great percentage of vicies during the forthcoming season. seams on the schedule include Colbia and C. C. N. Y., two of the ongest collegiate teams in all wee weapons, but most of the varmen feel optimistic in the face <sup>i such</sup> a stiff schedule.

Sports. Notice

Hours for freshman rifle practice Ave been announced as follows: Monw from 9-12, Wed. from 1-3, Fri. om 9-10, and Thurs. from 1-5. Serant Fitzgerald will be at the range tring these hours to coach begin-

## SPORTS COMMENT

The rifle team looked impressive in its win last Friday. With all the lettermen back it looks like one great season for the shooters. The match scheduled for this Friday with the Arlington Rifle Club has been postponed until the week of Nov. 30.

It's like old times to see Joe Levis working out with the fencing team. We have heard reports that Captain Dantona has taken Joe over in three of their practice sessions recently. We hope that it is true because anybody than can take Joe over, even in practice sessions, has to be good.

Signs in the 5:15 Club announce the Club's bowling tournament. We hope that this goes over better than their part in the touch football tournament. That touch football tournament was quite a brawl by the way. The only Fred Clough of the West Pointers efeated the Y. D. last year fired in thing that any two teams could agree on was that the officiating was not so broke through the Beaver defense

> Oscar Hedlund reports that the Combined Musical Clubs are missing a good bet in the six men that he took to the I. C. 4A meet in New York. Oscar says that they amazed him by their talent on

Oscar is starting a Red Hand society here. It seems that cold weather forced the tracksters out to the board track yesterday and to keep his charges the final period, Major made the Arhands from freezing, Oscar doled out red gloves left over from Field Day. When the runners finally stomped indoors they pulled off their gloves and Tech's only point on a penalty kick. the color of their hands seemed to be identical with those of the original

Our thought for the week: This is an appeal to the soccer team.— We saw that soccer game with the cadets last Saturday and our impression was that the Beavers lacked teamwork. Wondering why this should be so we inquired of Coach Goldie. He told us that the soccer team had not practiced together for the entire week preceding that particular game. We just want to remind you fellows that the athletic reputation of the Institute rests with you. It is up to you that the schools earn, if not a great reputation, then at least not a derogatory one. How about getting out and practicing together for the rest of the week; then go down to New Haven and twist the Bulldog's tail.

Sports Notices

printed in a past issue of The Tech.

New England's headquarters for

Sheet Music

Music Books - Records

Visit Our Self-Recording Studio

**Boston Music Co.** 

116 Boylston Street, Boston

HANcock 1561

for the boxing team.

### '37 And '40 Victors In Annual Dual Meet

The freshman class was victorious again Saturday in another annual dual meet. This time, though, it was aided by the Senior class. They rolled up a total score of 39 points to the 33 points amassed by the combined Sophomore and Junior classes.

Nestor Sabi, '37, was the individual point winner with 17 points, gained by two firsts, two seconds, and one third.

The summary:

120 yard hurdles:—Won by Sabi, '37; second Klitgord, '39; third, Speller, '39. Time: 15m 4s.
10 0yard dash:—Won by Klitgord, '39; second, Sabi, '37; third, Oetinger, '39. Time: 10m 8s

ond, Saot, 37; inita, Octanger, 39. 1 me:
10m 8s.
Three-quarter mile run:—Won by Wirth, '40;
second, Eddy, '38; third, Gunaris, '40.
Time: 3m 29s.
600 yard run:—Won by Guerke, '37; second, Gunaris, '40; third, Wirth, '40.
Broad jump:—Won by Kites, '38: second, Hadley, '38; third, Sabi, '37. Distance:
Javelin:—Won by Kites, '38: second, Sabi, '37; third, Richard, '40. Distance: 132 ft.
Shotput:—Won by Ferreira, '29; second, Kites, '38; third, Hadley, '38. Distance: 39 ft.

High jump:—Won by Sabi, '37; second. Hadley, '38; third, Brevey, '38. Height: 5ft. 7 1-2

### Swimming Meet Date Announced As Dec. 4

Announcement was made last night by J. Jarosh, swimming coach, of an M. I. T. Intramural swimming meet to be held on Thursday, Dec. 3 at 5 P. M. /All Technology students are eligible for this contest, which will include 50, 100, and 220 yard free style races, a 100 yard backstroke and a 100 yand breaststroke swim and diving events. There will be also, a 200 yard relay race, each of the four man team swimming 50 yards.

Trials will be held on the day before the meet. Those interested in entering this meet should communicate with either Coach Jarosh or the swimming manager before Monday, Nov.

### CORSAGES

For the Harvest Hop ROSES - GARDENIAS **ORCHIDS** 

\$1.50 - \$2.00 - \$2.50

Free Delivery Albert Coleman

**FLOWERS** 

87 Mass. Avenue, Boston Phone Kenmore 4260

PAPARONE DANCE STUDIO

Member of the Dancing Masters of America Est. 191. LATEST BALLROOM DANCES SPECIALIZED Tap and Stage Dancing Also Taught Private lessons 10 a.m.—10 p.m. Clas es every Tuesday and Thursday 8:30-11, 75c Your Dancing Analyzed Without Charge 1088 Boyleton St .- at Masis. Ave.

### Varsity Booters Defeated By Army

Gillis Scores Only Tech Goal; Squad Plays Yale, Sat. In Final Game

Definitely outplayed by the undefeated Army booters, the Varsity soccer squad lost its last home game of the season, 4-1, Saturday. James Gillis, '38, made Tech's only point.

Army took the first offensive when, after several minutes of even play, twice in rapid succession to score two goals. In the second quarter, Clough scored again, with M. I. T. pointless and mainly on the defensive.

In the third period Tech took the offensive, but all attacks were broken up short of the goal, and the quarter passed with neither side scoring. In my's fourth goal, and Gillis scored

The team is expecting a fast and close game this Saturday, when they go to New Haven to meet Yale. Although Tech has only won one game with Yale in the past ten years, Coach Goldie hopes to break the steady streak of bad luck that has been following his team this season and score one victory over Eli in this decade.

T. C. A. Drive

The T. C. A. Drive returns are now only \$37 short of the budget requirements. With returns still being received through the mail, \$3317 has now been contributed.

AUSTINS! English and American 3/4 c per mile
Gas, Oil and Tires

Some Excellent Values in Rebuilt American Austins Roadsters and Coupes Also Good Values in Conventional Types of Used Cars Small Down Payments Easy Terms

> CRANDALL= HICKS CO.

780 Commonwealth Avenue Open Evenings

**Boston Opera House** One Week Only BEG. NOV. 30-Mail Orders NOW!

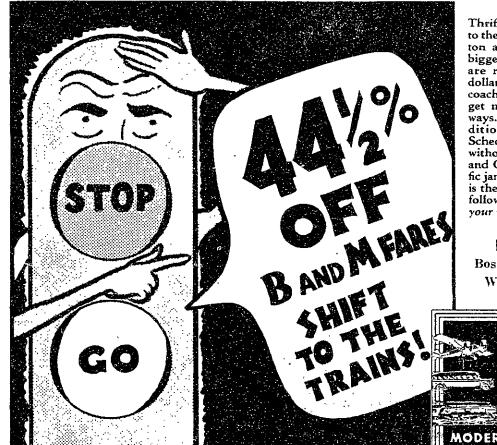
Max Gordon Presents Walter Huston

(In Person)

In Robert Edmond Jones' Production of OTHELLO

of OTHELLO
By William Shakespeare
EVES.—Orch., \$2.75; Orch. Cir., \$2.20; 1st Bal. \$1.65, \$1.10; Sec. Bal.,
85c, 55c. Wed. and Sat. Mats.—Orch.
\$2.20, Orch. Cir., \$1.65; 1st Bal. \$1.65,
\$1.10; Sec. Bal., \$5c, 55c, tax incld.
Please send self-addressed stamped envelope with mail orders—750 GOOD velope with mail orders--750 GOC SEATS EVERY PERFORMANCE





Thrifty New Englanders are shifting to the trains. Why? Because the Bos ton and Maine is giving them the biggest bargains they ever got. Fares are reduced everywhere - every dollar's worth of travel in B and M coaches now costs only 55%. But you get more for your money in other ways. All through trains are air conditioned (draftless and dustless). Schedules are faster—you get speed without driving fatigue. No Stop and Go lights hold you up—no traffic jams wear you down. Train travel is the safest way to travel, too. So follow the wise buyers. Get more for your money. Shift to the trains.

**EXAMPLE OF SAVINGS** 

Boston to Chicago, Ill., \$20.30 Was \$36.53—Saving \$16.23





### **CALENDAR**

Tuesday, November 24, 1936 12:00-Tau Beta Pi Luncheon, Silver Room, Walker. 5:00-Outing Club Meeting, Room 6-120. 5:00-Debating Club Meeting, West Lounge, Walker. 6:15-Propellor Club Dinner, Grill Room, Walker. 7:15-Glee Club Rehearsal at Wellesley. 8:00-Chemical Society Meeting, Moore Room. 8:00—A. I. E. E. Meeting, Room 1-190. 8:00-Ideal Club Dinner, North Hall, Walker.

Wednesday, November 25, 1936 7:00-Sponsorship Group Dinner, Fabyan Room, Walker. 9:00-2:00-Harvest Dance of 5:15, Main Hall, Walker.

Thursday, November 26, 1936 4:00-Graduate House Party, Crafts Hall. Friday, November 27, 1936 5:00—Glee Club Rehearsal, Room 2-390.

Saturday, November 28, 1936 2:00-Hexathon Track Meet, Tech Field. 2:00-Soccer Team vs. Yale at New Haven. 7:00-Rifle Team vs. Brookline Polytech, Rifle Range.

Sunday, November 29, 1936 3:15-Tech, Wellesley Concert, Main Hall, Walker. Monday, November 30, 1936 9:00-5:00-Open House, Tech Show Poll, Main Lobby.

### **Boeing Scholarships**

(Continued from Page 1)

ate students in good standing and in regular attendance in some University, College, or Junior College in the United States or Canada, which offers at least two years of work leading to a Bachelor's Degree in Arts or Sciences.

2. They must be of the white race. between the ages of 18 and 25, of average height and normal weight, have normal eyesight, and be free of any physical handicaps.

3. They must submit a technical or non-technical treatise of not over 3500 words on any aeronautical subject of their own choice.

Winner to Receive Flying Course The winner of the first award will receive a complete Boeing Airline Pilot Flying Course, including 250 hours of flight instruction, far exceeding the requirements necessary for a Trans-

port Flying License. This course covers the latest scientific developments in flying, including blind and instrument flying. Also included in the first award is a choice of the Air Transport Engineering Course, the Practical Aeronautical Engineering Course, or any semi-technical course offered at the Boeing School.

Winners of the second, third, and fourth awards may choose one of a number of technical and semi-technical courses and will, in addition, receive 25 hours of dual and solo flight instruction. Two alternate candidates will be chosen for possible awards in the event that winners are unable to

### Imported Norwegian Skiis MACKENZIE & KRENN

M. I. T. Dormitories Cambridge, Mass.

### Dramashop Play Is Financial Success

Myron A. Cantor, '39, treasurer of the Ghost Train production, stated that although the ticket returns have not yet been completed, Dramashop's presentation of Arnold Ridley's "Ghost Train" was definitely a financial success. About two hundred and fifty people saw the production, around one hundred of those attending on Friday evening.

This production was the first of two public presentations offered by Dramashop, the Technology undergraduate dramatic organization, during the school year.

qualify physically. All courses will be given at the Boeing School of Aeronautics, Oakland, California, a division of the United Airline Transport Corporation.

Formers winners from Institute In former competition students from the following universities and colleges have been awarded scholarships: Antioch College, Bethany College, California Institute of Technology, Clarkson Memorial College, Massachusetts Institute of Technology, Mount Union College, Oregon State College, Santa Barbara State Teacher's College, Stanford University, of California, University of Maine, University of Michigan, University of A circular giving detailed information on the contest may be obtained by writing to the Registrar, Boeing School of Aeronautics, Oakland, California.

Boston's Foremost Reliable Dancing School 15 Private Lessons \$5 Uptown School Modern
Dancing
Wass Ave., at Huntington
Personal Direction of
Miss Shirley Hayes
TEL. CIRCLE 9068 Newest ball room steps. Beginners guaranteed to learn here. Hours 10 A.M. to 12 P.M. Class and social dancing with orchestra

### Noted Chemist Speaks Before Faculty Club

Prof Bartow Tells Of Marvels Of Modern Chemistry

Professor Edward Bartow, president of the American Chemical Society and head of the Department of Chemistry and Chemical Engineering of the University of Iowa, spoke last Friday in North Hall, Walker Memorial at the luncheon meeting of the Faculty Club. His subject was "Silk Purses from Sow's Ears.'

Professor Bartow has had an unusually successful career as teacher and engineer. In addition to being an outstanding chemist he is widely known in the fields of sanitation and public water supply.

The Faculty Club was organized in 1919 for the promotion of good fellowship among its members and for the consideration of any subject of common interest. The club provides the newspapers and periodicals in the faculty and alumni room of Walker Memorial.

### Chess

Œ

FRE

(Continued from Page 1)

for a simultaneous match if the financing of the affair could be arranged.

The most serious difficulty facing Minnesota, University of Nebraska, the club, beyond the mechanical de-University of Oklahoma, University of tails of organizing it, is the finding Washington, University of Wisconsin. of a suitable room for playing. In

### LIQUORS

Choice Wines and Liqueurs Domestic and Imported DELIV Telephone TRObridge 1738

Central Distributing Company

480 Massachusetts Avenue Corner Brookline Street Central Square Cambridge, Mass

### Hexathon Next Saturday; Contestants Enter Six Event

A hexathon will take place Sat. urday. Nov. 28, on Tech Field Coach Oscar Hedlund announced today. There will be no entrance requirements.

The hexathon, which is an ah. breviated form of the decathlon. consists of six events:-the high jump, the broad jump, 12 lb. shot put, 60 yard dash, 300, and 600 yard run. Each contestant must compete in all six events, and the person with the highest total score will be the winner.

this connection it was pointed out from the floor that the atmosphere of the 5:15 Room was not always conducive to good chess playing, and that it might be possible to use Walk er's East Lounge.



### Walton Lunch Co.

Morning, Noon and Night You will find All Tech at 78 Massachusetts Avenue **CAMBRIDGE** 

QUICK SERVICE APPETIZING FOOD POPULAR PRICES

> Quality First Always THAT'S **WALTON'S**

1080 Boylston Street Convenient to Fraternity Men

# All-Star Eleven

60 yard dashes...passes and punts ... touchdowns ... performance! That's how America picks 'em. By wire and air-mail, fans rush to the football experts the tip ... "Here's another sure-fire All-American."

And when you pick the all-star cigarette eleven, it's performance again it's what a cigarette does that counts

### T-H-E-Y S-A-T-I-S-F-Y

Eleven letters that spell all the good things a cigarette can give...mildness...a pleasing taste and aroma . . . a blend of mild ripe home-grown and Turkish tobaccos rolled in pure cigarette paper

-the essentials of a



Copyright 1936, LIGGETT & MYERS TOBACCO CO.